Jt Mukherjea O. Y-4,5 (ca. 1933-1939) 1952
AW42 Santal AW42
MAYURBHANJ

offers pujas to the presiding deity of the hill. Vermilion and red fowls are offered to the gods together with sun-dried rice and incense. As the fowls are sacrificed, the blood is poured on the sun-dried rice and offered to the other gods of the locality in their names. The head of the fowl lies on the ground and the body is kept for the meal of the *Dibri*. Next the *Dibri* salutes the deity by prostrating himself fully on the ground and thus invokes him:—

We are hunting in this jungle.
Let the hunting be safe.
Let us hunt in plenty.
Let not lions and tigers kill us.
Let no serpent bite us.

Now the news is conveyed by blowing a horn called *Sakwa* made of the horn of a *Gayal* (a species of ox, *Bos frontalis*). All men begin beating the jungle. The hunting goes on as musical instruments like the *Nagera*, *dhak*, *dhor* (small drum), *jharli* (a bell), cymbal are played upon by a band of musicians. The *Nagera* sounds "dubuń, dubuń, dubuń" but when the animals approach with a swift motion, it is changed to "dhibi, dhibi, dhibi." All men become aware of the advancing games. Starting approximately at 10 A.M., the hunt continues upto sunset, with bows and arrows, *tangis*, swords, *kapi* and *borolam* as weapons.

4: Biswas D, E-3,4 (1931-1945) 1956
AW42 Santal AW42
SANTAL PARGANAS

One of which the Santals call 'bangla orak' i.e. gable house. It is rectangular in form and is generally about 14 to 15 feet in length and 9 to 10 feet in breadth. The roof of this type is two sided. The other type of house is called by them 'Katom orak' i.e. umbrella house. In this house the roof is four sided. 342

The most common type of house the Santals build is the gable house. In constructing this house nine big posts are required, which are either got from the plot where they construct the house or are purchased. These nine posts are sunk in the ground in three rows, each row consisting of three posts. The middle one they fix a little longer than those of the two sides. Horizontally on the posts of the three rows, three big heavy beams are placed. Three cross beams are then fixed on both sides. These cross beams are tied with the middle and side posts. Then a number of rafters are tied over the cross beams. A frame work of split-bamboo is then fixed over it. For roofing, they generally use paddy straw or a special type of grass. This they get in abundance in the forest, and it is stronger and more durable than paddy straw. On the sides of each house is a platform measuring two to two and a half feet in width and the length is equal to that of the room. The floor of the rooms and the platforms are made of beaten earth whereas the walls are made by placing branches between the post and plastering it with earth and cowdung, their thickness being about 18 inches. They apply a plaster of earth on the wall, and three feet from the floor, they smear a very dark grey wash which is prepared by mixing cowdung with straw ash. There is only one door in each room and no other 342 335 342 [824] [237] [824]

4: Biswas D, E-3,4 (1931-1945) 1956
AW42 Santal AW42
SANTAL PARGANAS

checks the free passage of an air current. The note produced can be varied within harmonic limits by the action of the lips. The Santals have string instruments also. In their instrument only one string is used which is of gut. The frame-work of it consists of a box-like resonator, hollowed out and covered with goat skin. This goat skin is fixed to it by means of small pins of bamboo. The string is attached at one end to the neck and at the other to the distal end of the resonator. The string has a tuning peg and a wooden bridge for regulating its tension. The dancing-drum (Tumdak) has a slightly conical body of burnt clay; the body is covered with patches of strips of bullock-hide wound tightly round it; both ends are covered with skin, the broad end generally with bullock-hide, the narrow end with the skin of goat. Both ends are laced with strips of bullock-hide, stretched from end to end close together. These strips make the instrument much stronger, and they are placed close together to prevent the clay body from being easily touched The ends are given a rim of boiled rice spread over the surface in circular form, often painted black with a red and white ring outside. The Tumdak is carried over the shoulder in leather thongs, the broad end always to the left side. It is drummed with the hands, the broad end with the left hand and the narrow end with the right hand.

534 [533] [237] [323] [237] [531] [482]

Dancing :- The Santals love dancing very much and every evening the boys and maidens gather on a reserved open space in front of Jog-manjhis house for dancing. Males and females both dance together, though at times they dance separately. The maidens during dancing smooth and adjust their long hair and

535 [301] [302]

St Culshaw M-S (1932-1943) 1949 AW42 Santal AW42

which are longer than the base, contain the finger-holes. Another instrument in the use of which many of the men are proficient is the *banam*,[1] a one-string fiddle. The bowl is hollowed out from a piece of wood or formed sometimes from half a coconut, and it is usually covered with goat skin, though occasionally there are specimens covered with monkey skin, which is prized for the purpose. The bowl is pressed against the player's armpit and the bow is drawn across the string with the right hand, while the fingers of the left hand depress the string at the required point. The string of the fiddle is in these days generally a metal wire. The whole instrument is about eighteen inches long. It is a difficult instrument from which to produce a melody, and it is therefore used chiefly to accompany men's songs with a somewhat monotonous form of "seconds".

The most conspicuous of the musical instruments of the Santals, both for size and volume of sound, are the drums. The two kinds in common use are played together. They are known as the *tumdak'* and the *tamak*.[2] They are beaten at dances by the younger men, who drum and leap about in front of the lines of dancing women and girls. The *tumdak'* is made of burnt clay and is somewhat conical in shape. The narrow end is usually covered with goat skin and the wide end with bullock hide. These end coverings are kept in place by narrow leather strips running the length of the drum, and other strips are wound round the drum. It is suspended by thongs from the shoulders of the youth who is playing it. He beats out the main rhythm with his right hand on the narrow end, and the left hand beats a deeper note on the broad end to punctuate the bars. The *tamak* is a kettle-drum made of iron in the shape of a bowl and covered with bullock hide. In addition to being used as an accompaniment for the *tumdak'*, it is also the hunting drum. It is slung from the shoulders of the player and beaten with a pair of sticks. A variant of the *tamak* is the *lerda*,[3] which has a flat bottom. The *dhāk*[4] is a large long drum hollowed out of wood. This drum is in popular use at weddings and also at large dancing gatherings. It has to be carried by two men and is slung from a bamboo pole which they carry on their shoulders. It is the reverberations of this drum which can be heard throughout the surrounding countryside.

With the exception of the *sarpa* and the cymbals, women do

[1] See illustration opposite.
[2] See illustration opposite.
[3] See illustration opposite.
[4] See illustration next page.

St Culshaw M-5 (1932-1943) 1949 AW42 Santal AW42

771 789 consequently overlap the sphere of "religion", which, however, covers experiences where the arts of magic do not reach, while magic also works independently in some situations. For the most part, the various approaches to the problems of living are simultaneously pursued, by individuals as well as by society.

751 237 "Charms" are in almost universal use as a precaution against sickness; one finds the shell of a land tortoise hung in the cowshed to ward off smallpox, or cowrie shells worn as a protection against the evil eye, and amulets worn round the arm as a matter of routine and called *ran*, or medicine. A double attitude is most apparent in efforts to control the weather that plays so great a rôle in their life. In a period of great drought the Santals probably arrange for a special festival to be held, with sacrifices offered to the "Five". At the same time they busy themselves in other ways which are quite independent of the sacrifice. Unmarried girls plaster the dancing floor with cowdung, while the married women do the same to their own courtyards. An investigation is made as to whether any woman has tied a rope on any roof. It is taboo for women to climb on roofs in the ordinary way, but some of the cowsheds and outbuildings have low roofs on which it would be possible to tie the straw to a rafter without climbing up. If it transpires that any woman has done so, she is made to climb up on to the roof and undo her work, first removing her clothing. Other investigations are made too. It may be that someone has stored dried *matkom* on the floor in her house instead of placing it on a plank or on stones; or it may be that oil has been stored in a sealed pot, in which case the covering must be removed. Underlying all these activities is the conviction that the welfare of society and of the individual depends on establishing a balance between man, nature and the spirit world, and they witness to a faith that such a balance is possible of achievement.

789 771 821 782 784